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3	BRS	L3	17799	(phone or cellphone or cell adj phone teleph\$6 or pda or digital adj2 assistant) with (internet or web aj2 site or wirless)	USPAT
4	BRS	L4	93	3 same ((identif\$8 or recog\$9) with (image object))	USPAT
5	BRS	L5	17935	(phone or cellphone or cell adj phone teleph\$6 or pda or digital adj2 assistant) with (internet or web aj2 site or wirless)	EPO; DERWEN T
6	BRS	L6	60	5 same ((identif\$8 or recog\$9) with (image object))	EPO; DERWEN T
7	BRS	L7	0	5 same ((identif\$8 or recog\$9) with (image object))	JPO; IBM_TD B
8	BRS	L8	3102	(phone or cellphone or cell adj phone teleph\$6 or pda or digital adj2 assistant) with (internet or web aj2 site or wirless)	JPO; IBM_TD B
9	BRS	L9	35	8 same ((identif\$8 or recog\$9) with (image object))	JPO; IBM_TD B

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1 Biomechanical and perceptual constraints on the bandwidth requirements of sign language*Foulds, R.A.;*

Neural Systems and Rehabilitation Engineering, IEEE Transactions on [see also IEEE Trans. on Rehabilitation Engineering], Volume: 12, Issue: 1, March 2000, Pages: 65 - 72

[\[Abstract\]](#) [\[PDF Full-Text \(192 KB\)\]](#) IEEE JNL
2 Physical registration: configuring electronic directories using handheld devices*Barton, J.; Kindberg, T.; Sadalgi, S.;*

Wireless Communications, IEEE [see also IEEE Personal Communications], Volume: 9, Issue: 1, Feb. 2002, Pages: 30 - 38

[\[Abstract\]](#) [\[PDF Full-Text \(1966 KB\)\]](#) IEEE JNL
3 Expressing user profiles for data recharging*Cherniack, M.; Franklin, M.J.; Zdonik, S.;*

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[\[Abstract\]](#) [\[PDF Full-Text \(1600 KB\)\]](#) IEEE JNL
4 System support for mobile, adaptive applications*Noble, B.;*

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Pages:44 - 49

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5 The telecommunications network of the new millennium

Hedberg, S.R.;

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6 Output-based method of applying PESQ to measure the perceptual quality of framed speech signals

Conway, A.E.;

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8 A Web-based home welfare and care services request system using pen type image sensor

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10 Cognitive INFOSEC

Mitola, J., III;

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Pages:1051 - 1054 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(359 KB\)\]](#) IEEE CNF

11 Unequal error protection for H.26L video transmission*Dao Ngoc Dung; Fernando, W.A.C.;*

Wireless Personal Multimedia Communications, 2002. The 5th International Symposium on , Volume: 2 , 27-30 Oct. 2002

Pages:821 - 825 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(661 KB\)\]](#) IEEE CNF**12 Integrating mobile with IP phone***Lee, D.J.Y.; Basmaji, M.;*

Personal, Indoor and Mobile Radio Communications, 2002. The 13th IEEE International Symposium on , Volume: 2 , 15-18 Sept. 2002

Pages:982 - 986 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(516 KB\)\]](#) IEEE CNF**13 Dictionary design algorithms for vector map compression***Shekhar, S.; Yan Huang; Djugash, J.;*

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[\[Abstract\]](#) [\[PDF Full-Text \(236 KB\)\]](#) IEEE CNF**14 Flexible Web document analysis for delivery to narrow-bandwidth devices***Penn, G.; Jianying Hu; Hengbin Luo; McDonald, R.;*

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[\[Abstract\]](#) [\[PDF Full-Text \(360 KB\)\]](#) IEEE CNF**15 Wireless communications: security management against cloned cell phones***Annoni Notare, M.S.M.; da Silva Cruz, F.A.; Goncalves Riso, B.; Westphall, C.;*

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3	BRS	L3	15	2 and (camera or mobilephone or cellpone or phone or pda)	USPAT
4	BRS	L4	36	(WEBSEEK OR WEB ADJ2 SEEK)	US- PGPUB
5	BRS	L5	0	4 and (camera or mobilephone or cellpone or phone or pda)	USPAT
6	BRS	L6	23	4 and (camera or mobilephone or cellpone or phone or pda)	US- PGPUB
7	BRS	L7	0	(WEBSEEK OR WEB ADJ2 SEEK)	EPO; JPO; DERWEN T

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S2	3222555	IMAGE?? OR PICTURE? OR PHOTO OR PHOTOS OR GRAPHIC??
S3	1050285	OBJECT??
S4	1738	S1 AND (RECEIV? OR TAKE OR TAKING OR CAPTUR?) AND S2
S5	1303593	(S2 OR S3) AND (PART OR PARTS OR PARTIAL? OR SECTION? OR SECTOR? OR PARTITION? OR CHARACTERISTIC? OR COMPONENT? OR PARAMETER? OR SEGMENT? OR REGION??)
S6	244513	(S2 OR S3) AND (SHAPE?? OR SHAPING OR GREYSCALE? OR GRAYSCALE? OR (GREY OR GRAY) () SCALE? OR (COLOR OR COLOUR) () CUBE? OR WAVELET?)
S7	9092	RGB OR RED() GREEN() BLUE
S8	25664	(GROUP? OR CLASSES OR INDICES OR INDEX OR CATEGOR?) AND S6
S9	1034861	(IDENTIF? OR NAME OR DETERMIN? OR RECOG? OR DETECT? OR CORRESPOND? OR ASSOCIAT?) AND S2
S10	39457	S9 AND (INTERNET OR SERVER? OR DATABASE?)
S11	3268	URL OR (UNIVERSAL OR UNIFORM) (W) RESOURCE (W) LOCATOR?
S12	32	(LINK? OR CONNECT? OR HYPERLINK?) AND S11 AND S10
S13	130491	(STORES OR STORING OR STORED OR MAINTAIN? OR HOLD? OR SAVES OR SAVING OR SAVED) AND S2
S14	10088	S13 AND (SEARCH? OR RETRIEV?)
S15	14972	AU=(BONCYK, W? OR COHEN, R? OR BONCYK W? OR COHEN R?)
S16	3	S4 AND S11
S17	2	RD S16 (unique items)
S18	10	S6 AND S11
S19	10	S18 NOT S16
S20	9	RD S19 (unique items)
S21	4	S20 NOT PY=>2001
S22	314	S1 AND S10
S23	19	S22 AND (SHAPE?? OR SHAPING OR GREYSCALE? OR GRAYSCALE? OR

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S2	21171	(HANDHELD OR HAND()HELD) (3N) (COMPUTER? OR DEVICE? OR UNIT?-?)
S3	37935	PDA OR PERSONAL()DIGITAL()ASSISTANT? OR (POCKET OR PORTABLE) (3N)COMPUTER? OR PALM()TOP OR PALMTOP OR BLACKBERRY(3N)DEVICE?
S4	23229	(SURF? OR SEARCH? OR RETRIEV? OR ACCESS?) (3N) (INTERNET OR - WWW OR WORLD()WIDE()WEB)
S5	310089	URL OR (UNIVERSAL OR UNIFORM) (W)RESOURCE (W)LOCATOR? OR ADDRESS?
S6	1959	(INTERNET OR WORLD()WIDE()WEB) (3N) (PAGE? OR DOCUMENT? OR SITE??) (3N) (IDENTIFIER? OR ID OR NUMBER?? OR ADDRESS?)
S7	32669	(RECEIV? OR LINK? OR CONNECT?) (3N) (ADDRESS? OR S5)
S8	765	S1 (3N) S4
S9	18	S8 (3N) S5
S10	0	S9 NOT PY=>2001
S11	0	S8 (5N) S6
S12	0	S8 (10N) S7
S13	463	(S2 OR S3) (5N) S4
S14	9	S13 (10N) S5
S15	8	S14 NOT S9
S16	0	S15 NOT PY=>2001
S17	26	S9 OR S15
S18	26	IDPAT (sorted in duplicate/non-duplicate order)
S19	26	IDPAT (primary/non-duplicate records only)

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S1	131588	(MOBILE OR RADIO OR PORTABLE OR CELLULAR OR REMOTE) (3N) (UNIT? OR DEVICE? ? OR APPARATUS OR TELEPHONE? ?) OR (WIRELESS OR CELL? OR MOBILE) () PHONE? OR CELLPHONE?
S2	583218	IMAGE?? OR PICTURE? OR PHOTO OR PHOTOS OR GRAPHIC??
S3	796290	OBJECT??
S4	876	S1(3N) (RECEIV? OR TAKE OR TAKING OR CAPTUR?) (3N) S2
S5	116197	(S2 OR S3) (3N) (PART OR PARTS OR PARTIAL? OR SECTION? OR SECTOR? OR PARTITION? OR CHARACTERISTIC? OR COMPONENT? OR PARAMETER? OR SEGMENT? OR REGION??)
S6	24561	(S2 OR S3) (3N) (SHAPE?? OR SHAPING OR GREYSCALE? OR GRAYSCALE? OR (GREY OR GRAY) () SCALE? OR (COLOR OR COLOUR) () CUBE? OR - WAVELET?)
S7	13228	RGB OR RED() GREEN() BLUE
S8	290	(GROUP? OR CLASSES OR INDICES OR INDEX OR CATEGOR?) (5N) S6
S9	97969	(IDENTIF? OR NAME OR DETERMIN? OR RECOG? OR DETECT? OR CORRESPOND? OR ASSOCIAT?) (3N) S2
S10	1163	S9(3N) (INTERNET OR SERVER? OR DATABASE?)
S11	16648	URL OR (UNIVERSAL OR UNIFORM) (W) RESOURCE (W) LOCATOR?
S12	2	(LINK? OR CONNECT? OR HYPERLINK?) (5N) S11(3N) S10
S13	45126	(STORES OR STORING OR STORED OR MAINTAIN? OR HOLD? OR SAVES OR SAVING OR SAVED) (3N) S2
S14	1255	S13(3N) (SEARCH? OR RETRIEV?)
S15	252	AU=(BONCYK, W? OR COHEN, R? OR BONCYK W? OR COHEN R?)
S16	27830	IC=G06K? OR G06F?
S17	50	S1(S) S14
S18	4	S17 AND S16
S19	4	S18 NOT S12
S20	22	S1 AND S15
S21	3	S20(S) S2
S22	3	S21 NOT (S18 OR S12)
S23	1	S8(S) S10
S24	1	S23 NOT (S21 OR S18 OR S12)
S25	2169	S5(3N) (GROUP? OR CLASSES OR INDICES OR INDEX OR CATEGOR?)
S26	497	S25(10N) (IDENTIF? OR NAME OR DETERMIN? OR RECOG? OR DETECT? OR CORRESPOND? OR ASSOCIAT?)
S27	20	S26(10N) (SEARCH? OR RETRIEV?)
S28	6	S27 NOT PY=>2001
S29	6	S28 NOT (S23 OR S21 OR S18 OR S12)
S30	115	PICTURE() PHONE?
S31	7	S30(S) S9
S32	0	S31(S) S11
S33	1	S31(S) (SHAPE?? OR SHAPING OR GREYSCALE? OR GRAYSCALE? OR (- GREY OR GRAY) () SCALE? OR (COLOR OR COLOUR) () CUBE? OR WAVELET?)
S34	131	S14 AND S16
S35	3	S34(S) (S10 OR S11 OR S12)
S36	1	S35 NOT PY=>2001

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S1	274701	(MOBILE OR RADIO OR PORTABLE OR CELLULAR OR REMOTE) (3N) (UNIT? OR DEVICE? ? OR APPARATUS OR TELEPHONE??) OR (WIRELESS OR CELL? OR MOBILE) () PHONE? OR CELLPHONE?
S2	11398	(HANDHELD OR HAND()HELD) (3N) (COMPUTER? OR DEVICE? OR UNIT?-?)
S3	48254	PDA OR PERSONAL()DIGITAL()ASSISTANT? OR (POCKET OR PORTABLE) (3N)COMPUTER? OR PALM()TOP OR PALMTOP OR BLACKBERRY(3N)DEVICE?
S4	39577	(SURF? OR SEARCH? OR RETRIEV? OR ACCESS?) AND (INTERNET OR WWW OR WORLD()WIDE()WEB)
S5	277834	URL OR (UNIVERSAL OR UNIFORM) (W)RESOURCE(W)LOCATOR? OR ADDRESS?
S6	525	(INTERNET OR WORLD()WIDE()WEB) (3N) (PAGE? OR DOCUMENT? OR SITE??) (3N) (IDENTIFIER? OR ID OR NUMBER?? OR ADDRESS?)
S7	27280	(RECEIV? OR LINK? OR CONNECT?) (3N) (ADDRESS? OR S5)
S8	5283	S1 AND S4
S9	1000	S8 AND S5
S10	875	S9 AND (IDENTIFIER? OR ID OR NUMBER?? OR ADDRESS?)
S11	410	S1(10N)S4(S)S5
S12	347	S11(S) (IDENTIFIER? OR ID OR NUMBER?? OR ADDRESS?)
S13	46	S12(S)S7
S14	3	S13 NOT PY=>2001
S15	2576	(S2 OR S3) AND S4
S16	397	S15 AND S5
S17	72	S16 AND S7
S18	15	S17 AND (IDENTIFIER? OR ID OR NUMBER??)
S19	12	S18 NOT S13
S20	0	S19 NOT PY=>2001
S21	57	S17 NOT S18
S22	52	S21 NOT S13
S23	4	S22 NOT PY=>2001

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S1	153589	(MOBILE OR RADIO OR PORTABLE OR CELLULAR OR REMOTE) (3N) (UNIT? OR DEVICE? ? OR APPARATUS OR TELEPHONE??) OR (WIRELESS OR CELL? OR MOBILE) ()PHONE? OR CELLPHONE?
S2	11510	(HANDHELD OR HAND()HELD) (3N) (COMPUTER? OR DEVICE? OR UNIT?-?)
S3	35774	PDA OR PERSONAL()DIGITAL()ASSISTANT? OR (POCKET OR PORTABLE) (3N)COMPUTER? OR PALM()TOP OR PALMTOP OR BLACKBERRY (3N)DEVICE?
S4	135984	(SURF? OR SEARCH? OR RETRIEV? OR ACCESS?) AND (INTERNET OR WWW OR WORLD()WIDE()WEB)
S5	823914	URL OR (UNIVERSAL OR UNIFORM) (W)RESOURCE(W)LOCATOR? OR ADDRESS?
S6	831	(INTERNET OR WORLD()WIDE()WEB) (3N) (PAGE? OR DOCUMENT? OR SITE??) (3N) (IDENTIFIER? OR ID OR NUMBER?? OR ADDRESS?)
S7	4329	(RECEIV? OR LINK? OR CONNECT?) (3N) (ADDRESS? OR S5)
S8	7	S1 AND S4 AND S7
S9	2	S8 NOT PY=>2001
S10	2	RD S9 (unique items)
S11	204	S1 AND DOCOMO AND S4
S12	10	S11 AND S5
S13	9	S12 NOT S10
S14	3	S13 NOT PY=>2001
S15	3	RD S14 (unique items)
S16	55	S1 AND S7
S17	53	S16 NOT (S10 OR S14)
S18	29	S17 NOT PY=>2001
S19	20	RD S18 (unique items)
S20	2154	(S2 OR S3) AND S4
S21	0	S20 AND S7
S22	0	S20 AND S6
S23	190	S20 AND S5

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S2	1611119	IMAGE?? OR PICTURE? OR PHOTO OR PHOTOS OR GRAPHIC??
S3	503775	OBJECT??
S4	8423	S1 AND (RECEIV? OR TAKE OR TAKING OR CAPTUR?) AND S2
S5	863208	(S2 OR S3) AND (PART OR PARTS OR PARTIAL? OR SECTION? OR SECTOR? OR PARTITION? OR CHARACTERISTIC? OR COMPONENT? OR PARAMETER? OR SEGMENT? OR REGION??)
S6	143957	(S2 OR S3) AND (SHAPE?? OR SHAPING OR GREYSCALE? OR GRAYSCALE? OR (GREY OR GRAY) () SCALE? OR (COLOR OR COLOUR) () CUBE? OR WAVELET?)
S7	10647	RGB OR RED() GREEN() BLUE
S8	8600	(GROUP? OR CLASSES OR INDICES OR INDEX OR CATEGOR?) AND S6
S9	563500	(IDENTIF? OR NAME OR DETERMIN? OR RECOG? OR DETECT? OR CORRESPOND? OR ASSOCIAT?) AND S2
S10	19941	S9 AND (INTERNET OR SERVER? OR DATABASE?)
S11	6354	URL OR (UNIVERSAL OR UNIFORM) (W) RESOURCE (W) LOCATOR?
S12	194	(LINK? OR CONNECT? OR HYPERLINK?) AND S11 AND S10
S13	343153	(STORES OR STORING OR STORED OR MAINTAIN? OR HOLD? OR SAVES OR SAVING OR SAVED) AND S2
S14	17721	S13 AND (SEARCH? OR RETRIEV?)
S15	368	AU=(BONCYK, W? OR COHEN, R? OR BONCYK W? OR COHEN R?)
S16	714911	IC=G06K? OR G06F?
S17	0	MOBILE() VISUAL() SEARCH?
S18	57	S8 AND S10
S19	3	S1 AND S18
S20	1047	S4 AND (STORES OR STORING OR STORED OR MAINTAIN? OR HOLD? - OR SAVES OR SAVING OR SAVED) AND (INTERNET OR REMOT?)
S21	37	S20 AND (LINK? OR CONNECT? OR HYPERLINK? OR ASSOCIAT? OR CORRESPOND?) AND (S11 OR ADDRESS)
S22	37	S1 AND S21
S23	6	S22 NOT PY=>2001
S24	6	S23 NOT S19
S25	12	S4 AND S8
S26	0	S25 AND (SEARCH? OR RETRIEV?)
S27	0	S25 AND S11
S28	6	S25 NOT PY=>2001
S29	9	S15 AND S1
S30	2	S29 AND S2
S31	2	S30 NOT (S23 OR S19)
S32	7007	S1 AND S13
S33	13	S32 AND S8
S34	2	S33 AND (S10 OR S11 OR S12)
S35	0	S34 NOT (S30 OR S23 OR S19)
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Set	Items	Description
S1	2188323	(MOBILE OR RADIO OR PORTABLE OR CELLULAR OR REMOTE) (3N) (UNIT? OR DEVICE? ? OR APPARATUS OR TELEPHONE? ?) OR (WIRELESS OR CELL? OR MOBILE) () PHONE? OR CELLPHONE?
S2	9740631	IMAGE?? OR PICTURE? OR PHOTO OR PHOTOS OR GRAPHIC??
S3	1378908	OBJECT??
S4	2489	S1(3N) (RECEIV? OR TAKE OR TAKING OR CAPTUR?) (3N) S2
S5	230404	(S2 OR S3) (3N) (PART OR PARTS OR PARTIAL? OR SECTION? OR SECTOR? OR PARTITION? OR CHARACTERISTIC? OR COMPONENT? OR PARAMETER? OR SEGMENT? OR REGION??)
S6	43965	(S2 OR S3) (3N) (SHAPE?? OR SHAPING OR GREYSCALE? OR GRAYSCALE? OR (GREY OR GRAY) () SCALE? OR (COLOR OR COLOUR) () CUBE? OR - WAVELET?)
S7	38512	RGB OR RED() GREEN() BLUE
S8	522	(GROUP? OR CLASSES OR INDICES OR INDEX OR CATEGOR?) (5N) S6
S9	296347	(IDENTIF? OR NAME OR DETERMIN? OR RECOG? OR DETECT? OR CORRESPOND? OR ASSOCIAT?) (3N) S2
S10	1976	S9(3N) (INTERNET OR SERVER? OR DATABASE?)
S11	665761	URL OR (UNIVERSAL OR UNIFORM) (W) RESOURCE (W) LOCATOR?
S12	0	(LINK? OR CONNECT? OR HYPERLINK?) (5N) S11(3N) S10
S13	145664	(STORES OR STORING OR STORED OR MAINTAIN? OR HOLD? OR SAVES OR SAVING OR SAVED) (3N) S2
S14	1960	S13(3N) (SEARCH? OR RETRIEV?)
S15	8713	AU=(BONCYK, W? OR COHEN, R? OR BONCYK W? OR COHEN R?)
S16	427	MOBOT OR MOBILE() VISUAL() SEARCH?
S17	73	S16(S) S2
S18	62	S17 NOT ROBOT?
S19	3	S18 NOT PY=>2001
S20	2	RD S19 (unique items)
S21	15	S4(S) (STORES OR STORING OR STORED OR MAINTAIN? OR HOLD? OR SAVES OR SAVING OR SAVED) (10N) (INTERNET OR REMOT?)
S22	3	S21 NOT PY=>2001
S23	3	S22 NOT S19
S24	2	RD S23 (unique items)
S25	1	S24 NOT HOLDINGS
S26	181	KODAK() MOBILE
S27	0	S26(S) (STORES OR STORING OR STORED OR MAINTAIN? OR HOLD? OR SAVES OR SAVING OR SAVED) (10N) (INTERNET OR REMOT?)
S28	5	S26 NOT PY=>2001
S29	3	RD S28 (unique items)
S30	1	S29 NOT PRINTER??
S31	11449	(PICTURE OR CAMERA) (3N) S1
S32	5191	S31(S) S2
S33	18	S32(S) (STORES OR STORING OR STORED OR MAINTAIN? OR HOLD? OR SAVES OR SAVING OR SAVED) (10N) (INTERNET OR REMOT?)
S34	3	S33 NOT PY=>2001
S35	3	RD S34 (unique items)
S36	0	S4(S) S10
S37	365	(S5 OR S6) (S) S11
S38	3	S37(S) S7
S39	3	S38 NOT (S29 OR S34 OR S19 OR S25)
S40	1	RD S39 (unique items)
S41	8546	S5(S) (DATABASE OR INDEX OR INDICES)
S42	1361	S41(S) (GROUP? OR CLASS? OR CATAEGOR?)
S43	74	S42(S) (SHAPE?? OR SHAPING OR GREYSCALE? OR GRAYSCALE? OR (-